| Manhole Inspection Summary M | | Manhole # S27I041MH | | |
|--|---|---|--|--|
| Printed On: 12/1 | 6/2008 | Page 1 of 4 | | |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | |
| Record Plat: 27 | Node: 041 Status: Found | Insp Date: 5/27/08 1:06 PM | | |
| Incomplete Cor | nments | Crew: wj,eh | | |
| | | Inspector: wjenkins | | |
| | | Firm: PER | | |
| Location | Address: 855 Hayes St | Cross Street: lemon St | | |
| Manhole | Type: Terminal Location: Roadway | Ground Conditions: Dry | | |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None | | |
| Comments | | | | |
| | | | | |
| Cover | Shape: Circular Diameter: 25. (ii | n.) Length: 0 (in.) Dist A/B Grade: 2.5 (in.) | | |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron | | |
| Properties: | ☐ Bolted ✓ Vented ☐ Water Tight ☐ |] Water Tight Insert | | |
| Frame | Offset: 0 (in.) Condition: Sound | ☐ Cracked ✓ Leaks | | |
| Chimney / Fra | ame Adjustment | Parged Height: 12 (in.) | | |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ✓ Mortar | ☐ Roots | | |
| Corbel | Material: Brick | Type: Concentric/Eccentric | | |
| Condition: | _ • • | | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | |
| Barrel | Material: Brick | | | |
| Shape: | Circular Diameter: 42 (in.) Length | n: 0 (in.) | | |
| Condition: | on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Morta | r | | |
| Bench | Exists Material: Brick | ☐ Parged | | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris | | |
| Channel | Material: Brick | | | |
| Channel E | xposure: Fully Open Junc Dist: 0 | nearest .5 ft. Azimuth: 0 | | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris | | |
| Steps | Count: 5 Missing: 0 Corroded | | | |
| Surcharge | Evidence Of Surcharge Depth: 0 (ft. |) | | |

Manhole Inspection Summary

Manhole # S27I__041MH

Printed On: 12/16/2008 Page 2 of 4

Location View



Cover View



Defect 3



frame leaks, chimney flow wall, chimney mortar

Top View



Additional View



defect 2



channel and bench cond debris

Manhole Inspection Summary

Manhole # S27I__041MH

Printed On: 12/16/2008 Page 3 of 4

Defect 1



2 inch above grade

Manhole Inspection Summary

Manhole # \$27I__041MH

Printed On: 12/16/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay □ Pipe Lined

Invert Depth: 8.61 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: **Manhole**Possible Illicit Connection